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PATENT

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TLR  
3/1/02

**Inventor:** John N. Hait

**Serial Number:** 09/810,886

**Filing Date:** 03/16/2001

**Title:**

HYPER-DENSE PHOTONIC SIGNAL  
METHOD

**Group Art Unit:** 2878

**SUBSTITUTE POWER OF ATTORNEY**

I hereby revoke all previous Power of Attorney or authorizations of agent given in the above-identified application, and hereby appoint Gary L. Eastman, Esq., Registration No. 41,005, member of the State Bar of California, as our attorney to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

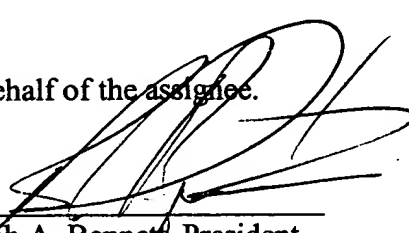
Please send all future correspondence to:

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Statement under 37 C.F.R. 3.73(b): All Optical Networks, Inc., a Delaware corporation, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application. The assignment was recorded in the United States Patent and Trademark Office at Reel 012062, Frame 0006.

The undersigned is authorized to act on behalf of the assignee.

Dated: 1/14/02

  
Ralph A. Bennett, President  
All Optical Networks, Inc.